

SEQUENCE LISTING

<110> UEDA, HIROSHI

<120> A METHOD TO DETERMINE PROTEIN INTERACTIONS

<130> 026350-095

<140> 10/524,564

<141> 2005-02-14

<150> PCT/JP03/10386

<151> 2003-08-15

<150> JP 2002-237411

<151> 2002-08-16

<160> 41

<170> PatentIn Ver. 3.3

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<223> Description of Artificial Sequence: Synthetic
sequence of phagemid vector pKS1-HyHel10

<400> 1

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<223> Description of Artificial Sequence: Synthetic
sequence of phagemid vector pKS2-HyHel10

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<220>
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      and FLAG tag sequence (Back:ompXbaRV)

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<220>
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      FLAG tag sequence (Forward: ompApaSalFR)

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<220>
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<210> 6
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<220>
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 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic
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 <212> DNA
 <213> Artificial Sequence

<220>
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<220>
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 <213> Artificial Sequence

<220>
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<210> 15
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<220>
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<220>
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 primer for incorporation of terminator gene
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<210> 17
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 (tHP3)

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<210> 21
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<220>
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 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Reverse
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 synthetic primer for linker (H10linkRV)

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<210> 25
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<220>
 <223> Description of Artificial Sequence: Forward
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<210> 26
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 signal sequence (OmpARV)

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<210> 30
 <211> 12
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic
 peptide construct

<400> 30
 Ile Arg Lys Phe Pro Gly Asn Arg Leu Glu Tyr Met
 1 5 10

<210> 31
 <211> 12
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic
 peptide construct

<400> 31
 Val Arg Gln Pro Pro Gly Lys Gly Leu Glu Trp Leu
 1 5 10

<210> 32
 <211> 12
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic
 peptide construct

<400> 32
 Ile Arg Lys Ser Pro Gly Asn Arg Leu Glu Tyr Met
 1 5 10

<210> 33
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<220>
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 peptide construct

<400> 33
 Ile Arg Lys Leu Pro Gly Asn Arg Leu Glu Cys Met
 1 5 10

<210> 34
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<220>
 <223> Description of Artificial Sequence: Synthetic
 oligonucleotide construct

<220>
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<400> 34
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<210> 35
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<220>
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 peptide construct

<400> 35
 Gln Lys Ser His Glu Ser Pro Arg Leu Leu Ile Lys Tyr Ala
 1 5 10

<210> 36
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<220>
 <223> Description of Artificial Sequence: Synthetic
 oligonucleotide construct

<400> 36
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<210> 37
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 peptide construct

<400> 37
 Ser His Glu Ser Pro Arg Leu Leu Ile Lys
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<210> 38
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<220>

<223> Description of Artificial Sequence: Synthetic peptide construct

<400> 38

Gln Gly Lys Ser Pro Gln Leu Leu Val Tyr
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<210> 39

<211> 10

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<400> 39

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<210> 40

<211> 5

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<223> Description of Artificial Sequence: Synthetic 6-His tag

<400> 41

His His His His His His
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